APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention

STRUCTURE AND METHOD OF FORMING A BIPOLAR TRANSISTOR HAVING A VOID BETWEEN EMITTER AND EXTRINSIC BASE

Application Type: regular, utility

Attorney Docket Number: FIS920030414US1

Correspondence address:

Customer Number: 32074

Inventors Information:

Inventor 1:

Applicant Authority Type:InventorCitizenship:USGiven Name:Rama

Family Name: Divakaruni

Residence:

City of Residence: Ossining

State of Residence: NY
Country of Residence: US

Address-1 of Mailing Address: 60 Sherwood Avenue

Address-2 of Mailing Address:

City of Mailing Address: Ossining

State of Mailing Address: NY
Postal Code of Mailing Address: 10562
Country of Mailing Address: US

Phone: Fax:

E-mail:

Inventor 2:

Applicant Authority Type: Inventor
Citizenship: US
Given Name: Gregory
Family Name: Freeman

Residence:

City of Residence:	Hopewell Junction
State of Residence:	NY
Country of Residence:	US
Address-1 of Mailing Address:	23 Sebastian Court
Address-2 of Mailing Address:	
City of Mailing Address:	Hopewell Junction
State of Mailing Address:	NY
Postal Code of Mailing Address:	12533
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 3:	
Applicant Authority Type:	Inventor
Citizenship:	JO
Given Name:	Marwan
Family Name:	Khater
Residence:	
City of Residence:	Poughkeepsie
State of Residence:	NY
Country of Residence:	US
Address-1 of Mailing Address:	606 Hudson Harbour Drive
Address-2 of Mailing Address:	
City of Mailing Address:	Poughkeepsie
State of Mailing Address:	NY
Postal Code of Mailing Address:	12601
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 4:	
Applicant Authority Type:	Inventor
Citizenship:	US
Name prefix:	Dr.
Given Name:	William
Family Name:	Tonti
Residence:	
City of Residence:	Essex Junction
State of Residence:	VT
Country of Residence:	US

Address-1 of Mailing Address:	4 Bluestem Road
Address-2 of Mailing Address:	
City of Mailing Address:	Essex Junction
State of Mailing Address:	VT
Postal Code of Mailing Address:	05452
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Publication Information: Suggested Figure for Publication - 1	
Suggested Classification -	
Suggested Technology Center - Total Number of Drawing Sheets - 13	
Assignee 1:	
Organization Name:	International Business Machines Corporation
Address-1 of Mailing Address:	New Orchard Road
Address-2 of Mailing Address:	
City of Mailing Address:	Armonk
State of Mailing Address:	NY
Postal Code of Mailing Address:	10504
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	